

DECLARATION AND
POWER OF ATTORNEY
FOR UTILITY OR DESIGN
PATENT APPLICATION
(37 CFR 1.63)

Attorney Docket Number	20369Y
First Named Inventor	Zhao, et al.
CO	MPLETE IF KNOWN
Application Number	09/469485
Filing Date	December 22, 1999

Declaration Submitted with Initial Filing

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) OR required)

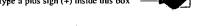
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Application Number	09/469485						
Filing Date	December 22, 1999						
Group Art Unit	May m						
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As a below named inventor	, I hereby declare t	that:								
My residence, post office address, and citizenship are as stated below next to my name.										
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:										
IMPROVED RECOMBINANT HEPATITIS B SURFACE ANTIGEN										
			Fitle of the Invention)	<del> </del>						
the specification of which			Time by the invention,							
is attached hereto										
OR was filed on (MM/DD/Y	YYYY)		as United States Applica	tion Number or PCT Internation	nal					
Application Number	an	d was ame	ended on (MM/DD/YYYY)	(if ap	plicable).					
•	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.									
I acknowledge the duty to di as defined in 37 CFR 1.56.	sclose to the Patent	and Trade	mark Office all information	known to me to be material to	oatentability					
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.										
Prior Foreign Application			Foreign Filing Date		Priority Claimed?					
Number(s)	Country		(MM/DD/YYYY)	Attorney Docket Number	YES NO					
				•						
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:										
I hereby claim the benefit under	35 U.S.C. 119(e) of an	y United Sta		ted below.						
Filing Date Application Number(s) (MM/DD/YYYY) Attorney Docket Number										
60/113,400 12/23/1998 20369PV										



## DECLARATION AND POWER OF ATTORNEY for Utility or Design Patent Application

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OR  X Registered practitioner(s) name/registration number listed below																
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Qinjian Inventor's				_				Zhao				T _				
Signature	Bate F. 18, 2									8,20	<b>₩</b>					
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Post Office Address		Merck & Co	o., Inc., P	.O. F	30x 200	)0										
City																
X Additional	inventors	s are being na	med on the	:2	suppl	emental A	<b>dditi</b> c	onal Inve	entors	(s) sheet(s)	) PTO/SB	/02A at	tached he	ereto.		



## **DECLARATION AND POWER OF ATTORNEY**

## ADDITIONAL INVENTOR(S) Supplemental Sheet

Name of Additional Joint Inventor, if any:							A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])						Family Name or Surname								
Robert			Si	Sitrin										
Inventor's Signature				Date					81	-ds 00				
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City		Rahway			Sta	state NJ			ZIP	0706	07065-0907			
Name of Addition	al Jo	oint Inventor, if any:				] A	petitio	on has be	een filed fo	or this ur	signec	linventor		
Give	n Na	me (first and middle [if	any])					F	amily Na	ame or S	Surnar	ne		
Dicky G.					Α	braha	m							
Inventor's Signature	Ve	Dicky About							Date	18	Feb	2000		
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Name of Addition	al Jo	oint Inventor, if any:			A petition has been filed for this unsigned inventor									
Give	n Na	me (first and middle [if	any])	any]) Family Name or Surname								ne		
David P.					Gervais									
Inventor's Signature	Z	David P.S	re	w	<u></u>	-			Date	22	Fe	ch 2000.		
Residence: City	Har	leysville	State	PA							nship	us		
Post Office Address		Merck & Co., Inc., P.O.	Box 200	0					<u>.</u>	····		4.000.000.4		
City		Rahway			Sta	State NJ			ZIP	07065-0907				
Name of Addition	al Jo	oint Inventor, if any:			A petition has been filed for this unsigned inventor									
Given Name (first and middle [if any])						Family Name or Surname								
Juan Gimenez														
Inventor's Signature	Juanezinanon								Date	/ 8	18 Feb 00			
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Post Office Address		Merck & Co., Inc., P.O.	Box 200	0										
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